ThisPTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION

Attorney Docket No. 6882/97504 First Inventor | W. Kent Schubert

TRANSMITTAL	Title Minn Annah Construction And Inches					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Title   Micro Acoustic Spectrum Analyzer					
(Only for new honprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.   EV332388085US					
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
1. x Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing.)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
Applicant claims small entity status.  See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)					
x Specification [Total Pages 22]	a. Computer Readable Form (CRF)					
(preferred arrangement set forth below) - Descriptive title of the invention	b. Specification Sequence Listing on:					
Cross Reference to Related Applications     Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or					
Reference to sequence listing, a table, or a computer program listing appendix						
Background of the Invention     Brief Summary of the invention						
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>	c. Statements verifying identity of above copies					
- Claim(s) - Abstract of the Disclosure	ACCOMPANYING APPLICATION PARTS					
	9. Assignment Papers (cover sheet & document(s))					
	10. 37 CFR 3.753(b) Statement (when there is an assignee) Power of Attoney					
4. x Drawing(s) (35 U.S.C. 113) [ Total Sheets 10 ]	11. English Translation Document (if applicable)					
5. Oath or Declaration [ Total Pages 3 ]	12. x Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 x Citations					
a. x Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d))  (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
or its equivalent.  Application Data Sheet. See 37 CFR 1.76 17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the	e requisile information below and in a preliminary amendment.					
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (C	CIP) of prior application					
Prior application information: Examiner:	Group Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the pri	or application, from which an oath or declaration is supplied under Box 5b, is					
considered a part of the disclosure of the accompanying continuation or divisional and the incorporation can only be relied upon when a portion has been inadvertently on	mitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS						
PATENT & TRADE	CHARK OFFICE					
x Customer Number or Bar Code Label	or Correspondence address below					
Name Sandia National Laboratories Intellectual Property Center						
Address P.O. Box 5800, Mail Stop 0161						
City   Albuquerque, NM   Phone:   87185   (505) <del>284</del> 4784	FAX: (505) 844-2363					
Country						
Name (Print/Type) Ke vin W. Bieg, Registration No. 40,912,						
Signature (LITUL)	Date: 6/24/03					

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<b>FEE</b>	<b>TRANSMITTAL</b>	_
F	OR FY 2003	

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement,
Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$)750.00FEE CALCULATION (continued) **METHOD OF PAYMENT (check one)** 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge Large Entity Small Entity 1. Indicated fees and credit any over payments to: Fee Fee Description Paid Deposit Account Code (\$) Code (\$) 19-0131 Number 1051 130 2051 65 Surcharge - late filing fee or oath Deposit Account 1052 50 2052 25 Surcharge - late provisional filing fee cover sheet Sandia National Labs Name Charge Any Additional 1053 130 Non-English specification Fee Required Under 37 CFR 1.16 and 1.17 Payment Enclosed: Requesting publication of SIR prior to 1804 9201 Examiner action Check Money Order Other Requesting publication of SIR after Examiner action 1805 1.840 EEE CALCUL ATION 1251 2251 1 RASIC FILING FEE 110 55 Extension for reply within first month Entity Small Entity Large Fee 410 2252 1252 205 Extension for reply within second month Fee Description (\$) Paid (\$) Code Code 1253 930 2253 465 Extension for reply within third month 2001 375 Utility filing fee 750. 1001 750 1254 1.450 2254 725 Extension for reply within fourth month 2002 1002 330 165 Design filing fee 2255 1255 1.970 985 Extension for reply within fifth month 1003 520 2003 260 Plant filing fee 1401 320 2401 160 Notice of Appeal 1004 750 2004 375 Reissue filing fee 1402 320 2402 Filing a brief in support of an appeal 160 1005 80 Provisional filing fee 160 2005 1403 280 2403 140 Request for oral hearing SUBTOTAL (1) \$ 750.00 1451 1,510 Petition to institute a public use proceeding 2. EXTRA CLAIM FEES 1452 110 2452 55 Petition to revive - unavoidable Fee from Extra Claims below Fee Paid 1453 1,300 2453 650 Petition to revive - unintentional 16 -20\*\*= 0 x 18. 1501 1,300 **Total Claims** = 0 2501 Utility issue fee (or reissue) = 0 Independent 1 - 3\*\*= 0 x 84. 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee Multiple Dependent 1460 130 Petitions to the Commissioner 1806 180 Submission of Information Disclosure Stmt or number previously paid, if greater; For Reissues, see below. Large Entity Small Entity 1809 750 2809 375 Filing a submission after final rejection Fee Description Fee Fee (37 CFR 1,129(a)) Code (\$) Code (\$) 1810 750 2810 375 For each additional invention to be examined 2202 1202 18 9 Claims in excess of 20 (see 37 CFR 1.129(b)) 1201 84 2201 42 Independent claims in excess of 3 Other fee (specify) 1203 280 2203 40 Multiple dependent claim, if not pai 1204 84 2204 \*\*Reissue independent claims Other fee (specify) over original patent 1205 18 2205 \*\*Reissue claims in excess of 20 SUBTOTAL (3) (\$) \*Reduced by Basic Filing Fee Paid and over original patent SUBTOTAL (2) (\$)

SUBMITTED BY			Complete (if applicable)	
Typed or Printed Name	Kevlin W. Bieg		Reg. Number	40,912
Signature	Www W Sieg	Date 6 24 03	Deposit Account User ID	

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## NONPUBLICATION REQUEST UNDER

35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		W. Kent Schubert	
Title	Micro Acoustic	Spectrum Analyzer	
Atty Doc	ket Number	SD6882/S97504	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

24/2003 Date

Signature

Kevin W. Bieg, Reg. No. 40,912 Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Application may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application** (35 U.S.C. 122(b)(2)(B)(iii)).